

Typical data record

Full Data Record		
Generated by Templar: an integrated database system on Mon Aug 25 17:15:14 2003		
DBACC	D001323	
DATE	11-Dec-2002	
Locus Name	1PG1	
Sequence Length	19 aa	
GenBank Division	MAM	
GenBank Modification Date	20-MAR-1998	
Name	Protegrin 1 (Pg1) From Porcine Leukocytes, Nmr, 20 Structures.	
Identifiers	1PG1	
ACCESSION	GenBank	GenBank:1PG1
Keywords	-	
Source	Sus scrofa (pig)	
Species	Sus scrofa Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi; Mammalia; Eutheria; Cetartiodactyla; Suina; Suidae; Sus.	
Reference	AUTHOR	Fahrner,R.L., Dieckmann,T., Harwig,S.S., Lehrer,R.I., Eisenberg,D. and Feigon,J.
	TITLE	Solution structure of protegrin-1, a broad-spectrum antimicrobial peptide from porcine leukocytes
	JOURNAL	Chem. Biol. 3 (7), 543-550 (1996)
	MEDLINE	97113279
	PUBMED	8807886
	AUTHOR	Fahrner,R.L., Dieckmann,T., Harwig,S.S.L., Lehrer,R.I., Eisenberg,D. and Feigon,J.
	TITLE	Direct Submission
	JOURNAL	Submitted (20-MAR-1998)
Comment	Revision History: MAY 27 98 Initial Entry.	
FEATURES	source	1..19
	source/organism	Sus scrofa
	source/db_xref	taxon:9823
	SecStr	3..7
	SecStr/sec_str_type	sheet
	SecStr/note	strand 1
	Bond	bond(6,15)
	Bond/bond_type	disulfide
	Bond	bond(8,13)
	Bond/bond_type	disulfide
	SecStr	14..17
	SecStr/sec_str_type	sheet
	SecStr/note	strand 2
Translation	RGGRLCYCRRRFCVGVGRX	
	disulfide ■ ■	

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Supplementary Fig1: Full data record of AMP named 1PG1 from the protegrin family. Information about cysteine bridges is shown in color for simpler viewing.